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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Immersion Corpora	ation					
4 - 2 1 - 2 1 - 2 No (Datast No : 10/538 160	Filed/Issue Date: June 8, 2005					
Application No./Patent No.: 10/538,160	ng Haptic Messaging to Handheld Communication Devices"					
	a corporation					
Immersion Corporation (Name of Assignee)	(Type of Assignes, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:						
1. X the assignee of the entire right,	title, and interest; or					
2. an assignee of less than the en						
The extent (by percentage)	of its ownership interest is %					
in the patent application/patent identified about						
A. An assignment from the inventor(s) of recorded in the United States Patent at thereof is attached.	the patent application/patent identified above. The assignment was and Trademark Office at Reel <u>017847</u> , Frame <u>0531</u> , or for which a copy					
OR						
B. A chain of title from the inventor(s), of shown below:	the patent application/patent identified above, to the current assignee as					
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	To: he United States Patent and Trademark Office at which a copy thereof is attached.					
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Additional documents in the chair	Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned whose title is supplied be	ew) is authorized to act on behalf of the assignee.					
Signature	Date					
Laura A. Peter	408.467.1900					
Printed or Typed Name	Telephone Number					
Vice President and General Counsel						
Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confideralality is governed by 35 U.S.C. 122 and 37 CFR 1 11 and 1.14 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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JUNE 29, 2006

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DAVID B. RITCHIE
THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/23/2006 REEL/FRAME: 017847/0531

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GRANT, DANNY A. DOC DATE: 04/25/2006

ASSIGNOR:

EID, JEFFREY DOC DATE: 04/25/2006

ASSIGNOR:

ENDO, SHOICHI DOC DATE: 04/25/2006

ASSIGNOR:

SHAHOIAN, ERIK J. DOC DATE: 05/19/2006

ASSIGNOR:

CHANG, DEAN C. DOC DATE: 05/25/2006

017847/0531 PAGE 2

ASSIGNEE:

IMMERSION CORPORATION

801 FOX LANE

SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 10538160

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS AND SYSTEMS FOR PROVIDING HAPTIC MESSAGING TO HANDHELD

COMMUNICATION DEVICES

DIANE RUSSELE, PARALEGAL ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, we, Danny A. Grant, a citizen of Canada, residing at 5961 Rue de la Roche #4,

Montreal, Quebec H2S 2C8, Canada, Jeffrey Eid, a citizen of the United States of America, residing at

105 Shadwell Drive, Danville, CA 94506, Shoichi Endo, a citizen of Japan, residing at 20268 Northwest

5 hahora

Square, Cupertino, CA 95014, Erik J. Shohian, a citizen of the United States of America, residing at 3208

El Suyo Drive, San Ramon, CA 94583 and Dean C. Chang, a citizen of the United States of America,

residing at 330 Alderwood Drive, Gaithersburg, MD 20878, have invented an "Methods and Systems

for Providing Haptic Messaging to Handheld Communication Devices" for which we have executed

application papers for a U.S. patent thereon, which was filed on June 8, 2005, serial no. 10/538,160; and

WHEREAS, Immersion Corporation, a Delaware corporation, having a place of business located at 801 Fox Lane, San Jose, CA 95131, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Danny A. Grant, Jeffrey Eid, Shoichi Endo, Erik J. Shohian and Dean C. Chang, do sell, assign, transfer and set over unto the said Immersion Corporation, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Immersion Corporation, its successors and assigns, in accordance with this Assignment.

Re: U.S. Patent Application entitled: Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices

Inventor: Danny A. Grant

WITNESS MY HAND at Montree City, state)

April (city, state)

(date) (month) (year)

Marvel Cio

April/25/2006

Mill Collet mil 25/2006

Re: U.S. Patent Application entitled: Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices

Inventor: Jeffrey Eid

WITNESS MY HAND at this this
25+1 day of 122 (city, state), 200 f.
(date) (month) (year)
Jeffrey Eid
STATE OF CALIFORNIA) COUNTY OF Contact) ss.
COUNTY OF :/CF//C C/CFC
On this day of ////, before me,
me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s or the entity upon behalf of which the person/s acted, executed the instrument.
WITNESS my hand and official seal.
ROSEMARIE B. RAMOS COMM. #1416737 Notary Public-California BANTA CLARA COUNTY ROSEMARIE B. RAMOS NOTARY PUBLIC NOTARY PUBLIC

Re: U.S. Patent Application entitled: Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices

Inventor: Shoichi Endo

WITNESS MY HA	ND atSan_	Jose,	cA	<u> </u>	this	
(date)	day of	Apri/(mont	(city, state) h)	<u>2006</u> (y	 ear)	
Shoichi Endo						
STATE OF CALIF	Into Clan	<i>ù</i>)) ss. _)			
On this	o me on the basis of the vithin instrument a rized capacities, ar	of satisfactory of acknowled; ad that by his/h	personally apevidence) to ged to me the ner/their sign	peared Shoice be the person at he/she/they ature/s on the	executed the s	is/arc ame in
WITNESS	S my hand and offi	icial seal.				
S. S.	ROSEMARIE B. RA COMM. #141673 Notary Public-Califo SANTA CLARA COU	⁷ m	in	NON ATON	RY RUBLIC	Mille

Re: U.S. Patent Apple Handheld Commun Inventor: Erik J. Shot	ication Devices	S	ms for Providing F	Iaptic Messaging to
WITNESS MY HAN	D at <u>San</u>	Ramon, Califor (city May (month)	, state)	, this year)
Erik J. Shohian S	All hahoiun		•	
STATE OF CALIFO	RNIA) s)	ss.	
On this	day o	f	,,	, before me, I. Shohian, personally known
his/her/their authorize the entity upon behalf	ne on the basis hin instrument a ced capacities, a	of satisfactory evider and acknowledged to nd that by his/her/the person/s acted, execu	nce) to be the person me that he/she/they air signature/s on the	shohian, personally known shows have name is/are executed the same in instrument the person/s or
			NOTA	RY PUBLIC

Re: U.S. Patent Application entitled: Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices

Inventor: Dean C. Chang

WITNESS MY HAND at	Ro. Kulle	MD		, this
ユベ day	of M_{q}	(city, state)	2066	
(date)	(m	onth)	(year	•)
Dean C. Chang				•
STATE OF MARYLAND COUNTY OF	,)) ss.)		
	_ day of	nersonally an	neared Dean C	efore me, Chang, personally know
to me (or proved to me on the subscribed to the within insthis/her/their authorized capathe entity upon behalf of whether the entity upon behalf of the entity upon behalf	ne basis of satisfactor rument and acknowl acities, and that by hi	ry evidence) to lead ged to me the s/her/their signs	be the person/s want he/she/they exacture/s on the ins	whose name is/are ecuted the same in
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